

acute lung injury, sickle cell anemia and infection of the red blood cells.

12. (Amended) A preparation of [SNO-Hb[FeII]O₂] SNO-Hb[FeII] which is S-nitrosylated without detectable oxidation of the heme Fe.

27. (Amended) The method of Claim 26 in which the disease or medical condition is selected from the group consisting of: heart disease, lung disease, sickle-cell anemia, stroke [or] and organ transplantation.

REMARKS

The specification has been amended to correct typographical errors, to add a statement concerning government support and to reflect the claiming of priority to U.S. Provisional Application Number 60/003,801 filed on September 15, 1995. Claims 2, 8, 12, and 27 have been amended to correct typographical errors.

Respectfully submitted,

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